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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/707,690 | 11/07/2000 | Nan Shan Hwu | SAA-54 | 9539 |

23569 7590 04/15/2004

SQUARE D COMPANY
INTELLECTUAL PROPERTY DEPARTMENT
1415 SOUTH ROSELLE ROAD
PALATINE, IL 60067

EXAMINER

NGUYEN, TOAN D

| | |
|----------|--------------|
| ART UNIT | PAPER NUMBER |
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2665

DATE MAILED: 04/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Interview Summary

Application No.

09/707,690

Applicant(s)

HWU, NAN SHAN

Examiner

Toan D Nguyen

Art Unit

2665

All participants (applicant, applicant's representative, PTO personnel):

(1) Toan D Nguyen. (3) _____

(2) James F. Goedken. (4) _____

Date of Interview: 14 April 2003.

Type: a) ☒ Telephonic b) ☐ Video Conference
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.
If Yes, brief description: _____

Claim(s) discussed: 1, 10 and 15.

Identification of prior art discussed: US 6,578,158.

Agreement with respect to the claims f) ☒ was reached. g) ☐ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: In the application and in claims 1, 10 and 15, the applicant will amend "controller" to "programmable logic controller (PLC)" to be more specific.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Toan D. Nguyen
Examiner's signature, if required